Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Monday 12 Sep 2022 until 23:59 on Tuesday 13 Sep 2022

Forecast Issued on Monday 12 Sep 2022 at 03:16

Confidence: High for northwest flow persisting for the coming days, which brings some showers, also a fair amount of dry weather, but confidence lower for the detail and timing of cloud extent fluctuations.

Headline for Monday 12 Sep 2022: Patchy rain Monday morning, clearing to dry and sunny weather towards early afternoon.

Mountain weather hazards on Monday 12 Sep 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
40%	20%	20%	10%	10%	10%

Forecast for Monday 12 Sep 2022

Weather: Cloudy for a time this morning, with occasional light rain. Rain dying out later this morning then dry and becoming brighter with sunny spells.

Chance of cloud-free hill tops above 700m: Initially 20% becoming 90% later this morning.

Low cloud and visibility: Moderate or poor at first, very poor within cloud with bases extensive from 500m, becoming good or very good later this morning with clouds lifting and breaking up..

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 12 Sep 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	11/15 NW	13/17 N	13/18 N	16/23 N	16/24 N	20/30 N	22/32 N
300	6/11 N	9/14 N	9/15 N	10/18 N	7/15 N	9/19 N	11/22 N
Valley	6/12 NW	9/15 N	9/15 N	9/17 N	6/15 N	8/18 N	10/21 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	13/11	11/9	11/8	12/9	11/8	9/6	8/4
300	14/13	14/13	13/12	15/13	13/12	10/8	10/8
Valley	14/14	15/14	14/13	16/15	14/14	11/10	11/9
Freezing Level*	3100m	3100m	3100m	2300m	2000m	2000m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Difficult navigation through the morning with extensive hill fog

Forecast for Tuesday 13 Sep 2022

Weather: A fine dry day with prolonged periods of sunshine.

Maximum wind: Northwest 15-20 mph with gusts reaching 30 mph across most exposed ridges and summits, easing from mid-day.

Chance of cloud-free hill tops above 700m: 95% plus

Low cloud and visibility: Good or very good.

Temperature: **Valleys:** Plus 8 Celsius rising 21 Celsius for a time during the afternoon
At 700m: Plus 7 Celsius rising 11 Celsius for a time during the afternoon
Freezing level: Above summits

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